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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	RANSMITTAL LETTER TO		ATTORNEY'S DCCKET NUMBER
	DESIGNATED/ELECTED		U.S. Application No. (Illington, see 37 CFR 1.5)
	NCERNING A SUBMISSIO		
	ATIONAL APPLICATION NO. /JP2004/000058	INTERNATIONAL FILING DATE 8 January 2004	PRIORITY DATE CLAIMED 8 January 2003
TITLE OF	INVENTION Water-Swellabl	le Clay Mineral Laminated	Powder, Dye/Water-Swellable Comprising The Same
APPLICA	NT(S) FOR DO/EO/US	Complex and Composition C	comprising the same
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Applican	it herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:
1.	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371	•
2. 🗀	This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.
3.	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4.	The US has been elected (Article 31).		
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).
	b. has been communicated by	the International Bureau.	
	c. is not required, as the application	cation was filed in the United States Receivi	ng Office (RO/US).
6.	An English language translation of the	e International Application as filed (35 U.S.C	c. 371(c)(2)).
	a. is attached hereto.		
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).	
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))
	a. are attached hereto (requi	red only if not communicated by the Internat	ional Bureau).
	b. have been communicated	by the International Bureau.	
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.
	d. have not been made and v	will not be made.	
8.	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT
Items	s 11 to 20 below concern document(s) or information included:	
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.		
14.	An Application Data Sheet under 37 0	CFR 1.76.	
15.	A substitute specification.		
16.	A power of attorney and/or change of	address letter.	
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(4).
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).
20.	Other items or information: Copy of	International Search Report for PC	T/JP2004/000058

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC20 Rec'd PCT/PTO 08 JUL 2005

PTO-1390 (Rev. 02-2005)

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22.
Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$200.00
If Intermational preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)(4)
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets
thereof (round up to a whole number) 86 - 100 =
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 39 - 20 = 19
claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 39 -20 = 19
Total claims 39 - 20 = 19
Independent claims 5 -3 = 2
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$2,350.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$2,350.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$2,350.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$2,350.00 Amount to be
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Amount to be s
Amount to be s
Amount to be charged:
a. A check in the amount of \$ to cover the above fees is enclosed.
b. Please charge my Deposit Account No. <u>18-0160</u> in the amount of \$ <u>2,350.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-0160</u> . A duplicate copy of this sheet is enclosed.
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.
SEND ALL CORRESPONDENCE TO:
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925 Euclid Avenue, Suite 700
Cleveland, Ohio 44115-1405 32,119
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